## In the Claims

Claim 1 (original): A method for the manufacture of carboxyalkylinulin by reacting inulin with monochlorocarboxylic acid under alkaline conditions, characterized in that:

- (a) from 25 to 150 molar-%, expressed in relation to the molar amount of monosaccharide units in the inulin (100 %), of the X-halogenoalkylcarboxylate, wherein the halogen is selected from chlorine,bromine and iodine, the alkyl chain contains from 1 to 5 carbon atoms, and X is an alkaline ion from the group of sodium and potassium, is dispersed into an aqueous medium;
- (b) adding to and dispersing into the halogenocarboxylate medium (a) the inulin to yield a slurry, having a pH, measured on the slurry at a temperature of from 20 °C to 70 °C, in the range of from about 5 to 8, containing from about 25 % to about 70 % by weight of the inulin, expressed in relation to the amount of water (100 %-by weight) in the slurry;
- (c) heating the slurry (b) to a temperature from about 60 °C to about 90 °C, followed by concurrently adding additional halogenoalkylcarboxylate, to yield a molar ratio of halogenoalkylcarboxylate: inulin of from 1.0 to 5.0, and an alkaline hydroxide, from the group of sodium and potassium hydroxide, in a quantity equimolar to the total level of halogenoalkylcarboxylate, plus an additional amount of the alkaline hydroxide of from 10 to 50 molar-%,

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expressed in relation to the molar amount of fructose units in the inulin (100 %), to yield a reaction mixture pH in the range of from 8 to 12, measured at the reaction temperature (60 °C to 90 °C);

- (d) continuing the reaction, after all the reagents have been added, for a period up to 90 minutes, at the reaction temperature; and
- (e) recovering the carboxyalkylinulin reaction product in a manner known per se.

Claim 2 (original): The method in accordance with Claim 1 wherein the halogenoalkylcarboxylate in step (a) represents from 70 % to 100 molar-% and wherein the slurry (b) contains from 40 % to 60 % by weight of inulin.

Claim 3 (currently amended): The method in accordance with Claims 1 or 2 Claim 1 wherein the molar ratio of halogenoalkylcarboxylate: inulin is in the range of from 1.5 to 4.5.

Claim 4 (original): The method in accordance with Claim 1 wherein the slurry (b) is heated to a temperature in the range of from 70 °C to 90 °C.

Claim 5 (currently amended): The method in accordance with Claims 1 and 4 Claim 4 wherein the pH of the reaction mixture is in the range of from 9.5 to 11.5.

Claim 6 (currently amended): The method in accordance with Claims 1 or 4 Claim 4 wherein the reaction is continued for a period of from 20 to 60 minutes after all the reagents have been added.

Claim 7 (currently amended): The method in accordance with any one of Claims 1 through 6

Claim 1 wherein the alkyl moiety in the carboxyalkylinulin is represented by a carbon chain having from 1 to 3 carbon atoms.

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Claim 8 (currently amended): The method in accordance Claims 1 or 7 Claim 1 wherein the

slurry (b) is heated to a temperature in the range of from 75 °C to 85 °C.

Claim 9 (currently amended): The method in accordance with Claims 1 or 7 Claim 1 wherein

the carboxyalkylinulin is carboxymethylinulin.

Claim 10 (original): The method in accordance with Claim 1 wherein the aqueous medium

in step (a) contains optionally up to 35 %-by weight of the inulin.

Claim 11 (original): The method in accordance with Claim 10 wherein the aqueous medium

in step (a) contains from about 10 % to about 30 %-by weight of the inulin.

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